

# Search result

10/612 878

## Query

Search done on	26.3.2007 (21:30h)
Search ID	email
copy to	janelle.morillo@uspto.gov
Database	Metallic compounds
Composition (Dimension: %, Limit for optional components: 0)	CU:3.8-4.3*MG:1.25-1.45*MN:0.2-0.5*ZN:0.5-0.7*ZR:0-0.1*AL:BALANCE
Sorted according to	Date of priority descending

## Compositions

searched German alloy database

Hits 88

1	Deutsches Patent- und Markenamt DPMA	26.3.2007 (21:30h)
Publication	DE102005010626 A1	06.10.2005
Priority	US55199704	10.03.2004
Application	DE08032005102005010626	
Applicant	General Motors Corp.	
Inventor	Doty, Herbert	
Title	Gießbare Aluminiumlegierung	
Info		
IPC	B22D021/04	
Composition nr.	1	Composite component -
Composition	[weight-%]: SI : 0-19 * CU : 0-5 * MG : 0-1,5 * ZN : 0-3 * NI : 0-2 * TI : 0-0,3 * FE : 0-1,5 * MN : 0,2-3 * REM : 0-5 + SR : 0-0,5 * AL : REST	
Keywords	(english)	(german)
	POROUS	PORÖS
	PRODUCTION	HERSTELLUNG
	TENSILE-STRENGTH	ZUGFEST
	USE	VERWENDUNG
2	Deutsches Patent- und Markenamt DPMA	26.3.2007 (21:30h)
Publication	DE10329552 A1	03.02.2005
Priority	DE10329552	30.06.2003
Application	DE3006200310329552	
Applicant	Meyer, Lothar; Collatz-Meyer, Anna Bianca	
Inventor	Krüger, Lutz; Trommer, Frank; Meyer, Lothar und Miterf.	

# Search result

10/612878

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Composition (Dimension: %, Limit for optional components: 0)	CU:3.8-4.3*MG:1.25-1.45*MN:0.2-0.5*ZN:0.5-0.7*ZR:0-0.05*AL:BALANCE
Sorted according to	Date of priority descending

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alloy database